UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 112857-476

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
invention entitled:

invention entitled:					<del>-</del>	
METHOD OF F	ABRICATING SEM	ICONDUCTOR D	EVICE AND SEN	MICONDUCTOR DEVICE		
and invented by:						
Biwa et al.						
If a CONTINUATI	ON APPLICATION,	check appropriate	box and supply	the requisite information:		
☐ Continuation	n 🗵 Divisional	☐ Continuation	on-in-part (CIP)	of prior application No.:	10/211,419	
Which is a:			·			
☐ Continuation	n 🗌 Divisional	☐ Continuatio	on-in-part (CIP)	of prior application No.:		
Which is a:	_	_				
☐ Continuation	n 🗌 Divisional	☐ Continuatio	on-in-part (CIP)	of prior application No.:		
Enclosed are:						
		Applicat	ion Elements			
1. 🛭 Filing	ee as calculated and	d transmitted as de	escribed below			
2. 🛭 Specif	ication having	26	pages and ir	ncluding the following:		
a. 🗵 🖸	escriptive Title of the	e Invention				
b. 🗵 C	b. 🗵 Cross References to Related Applications (if applicable)					
c. 🗆 S	Statement Regarding Federally-sponsored Research/Development (if applicable)					
d. 🔲 R	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
e. 🛭 B	Background of the Invention					
f. 🛭 B	Brief Summary of the Invention					
g. 🗵 B	Brief Description of the Drawings (if filed)					
h. 🗵 🏻	Detailed Description					
i. 🗵 C	Claim(s) as Classified Below					
j. 🛭 A	bstract of the Disclo	sure				

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 112857-476

Total Pages in this Submission

		Application Elements (Continued)
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Number of Sheets 16
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.	X	Preliminary Amendment
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	$\boxtimes$	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV 351196653 US

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 112857-476

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 112857-476

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#### Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	14	- 20 =	0	x	\$18.00	\$0.00	
Indep. Claims	1	- 3 =	0	x	\$86.00	\$0.00	
Multiple Dependent	Claims (check	if applicable)				\$0.00	
					BASIC FEE	\$770.00	
OTHER FEE (spec	ify purpose)					\$0.00	
					TOTAL FILING FEE	\$770.00	
as described be	nereby authorize	ed to charge and o	cover the filin credit Deposit as filing fee.	-			
☑ Charge	any additional fi	ling fees required et in 37 C.F.R. 1.1	8 at the mailin		Notice of Allowance,  Signature		

\_\_\_\_

CC:

Dated: February 25, 2004

Reg. No. 46,541

P.O. Box 1135

BELL, BOYD & LLOYD LLC

Chicago, IL 60690-1135 Phone: 312-807-4310

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Biwa et al.

Appl. No.:

Unknown

Filed:

Herewith

Title:

METHOD OF FABRICATING SEMICONDUCTOR DEVICE AND

SEMICONDUCTOR DEVICE

Art Unit:

Unknown

Examiner:

Unknown Docket No.: 112857-476

Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

#### **CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10**

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Utility Patent Application Transmittal (duplicate);
- 2. Specification (26 pgs.);
- 3. Formal Drawings (16 pgs.);
- 4. Executed Declaration and Power of Attorney (4 pgs.);
- 5. Preliminary Amendment (6 pgs.);
- 6. Check in the amount of \$770.00; and
- 7. Return receipt postcard.

are being deposited with the United States Postal Service with sufficient postage as

Express Mail in an envelope addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on February 25, 2004.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Renee Street Name of Person Mailing Correspondence Signature

EV 351196653 US

Express Mail Mailing Label Number